Issue Classification 10649936



| Application/Control No. | |
|-------------------------|--|
| | |

Examiner

NATHAN H BROWN JR

| Applicant(s)/Patent | Under | Reexamination |
|---------------------|-------|---------------|
| | | |

HAYASHI ET AL.

Art Unit 2129

| ORIGINAL | | | | | | INTERNATIONAL CLASSIFICATION | | | | | | | ION | |
|--------------------|-----|-----------|---------|-----------|-----|------------------------------|---------------------|---|---|---------------------|---|----------|-----|----------|
| CLASS SUBCLASS | | | | | | | CLAIMED NON-CLAIMED | | | | | | | -CLAIMED |
| 706 13 | | | | | | G | 0 | 6 | N | 3 / 12 (2006.01.01) | | | | |
| CROSS REFERENCE(S) | | | | | F | | | _ | | H | + | \vdash | | |
| CLASS | SUB | CLASS (ON | SUBCLAS | S PER BLO | ск) | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | L | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| | | | | | | L | | | | | | | | |
| | | | | | | L | | | | | | | | |
| | | | | | | | | | | | | | | |

| | Claims renumbered in the same order as presented by applicant | | | | | | | | CP | Α [|] T.D. | [| R.1. | 47 | |
|-------|---|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
| | 1 | | 18 | | 35 | | 52 | | 69 | | 86 | | 103 | 27 | 120 |
| | 2 | | 19 | | 38 | | 53 | | 70 | | 87 | 9 | 104 | 19 | 121 |
| | 3 | | 20 | | 37 | | 54 | | 71 | | 88 | 10 | 105 | 20 | 122 |
| | 4 | | 21 | | 38 | | 56 | | 72 | | 89 | 24 | 108 | 29 | 123 |
| | 5 | | 22 | | 39 | | 56 | | 73 | | 90 | 25 | 107 | 30 | 124 |
| | 6 | | 23 | | 40 | | 57 | | 74 | | 91 | 26 | 108 | 32 | 125 |
| | 7 | | 24 | | 41 | | 58 | | 75 | | 92 | 11 | 109 | 21 | 126 |
| | 8 | | 25 | | 42 | | 59 | | 76 | | 93 | 12 | 110 | 28 | 127 |
| | 9 | | 28 | | 43 | | 60 | | 77 | | 94 | 13 | 111 | | 128 |
| | 10 | | 27 | | 44 | | 61 | | 78 | - 1 | 95 | 14 | 112 | | 129 |
| | 11 | | 28 | l | 45 | | 62 | | 79 | 2 | 96 | 22 | 113 | 33 | 130 |
| | 12 | | 29 | | 46 | | 63 | | 80 | 3 | 97 | 15 | 114 | | |
| | 13 | | 30 | | 47 | | 64 | | 81 | 4 | 98 | 16 | 115 | | |
| | 14 | | 31 | | 48 | | 65 | | 82 | 5 | 99 | 17 | 116 | | |
| | 15 | | 32 | | 49 | | 66 | | 83 | 6 | 100 | 31 | 117 | | |
| | 16 | | 33 | | 50 | | 67 | | 84 | 7 | 101 | 18 | 118 | | |

| /NATHAN H BROWN JR/ Examiner.Art Unit 2129 (Assistant Examiner) | 3/19/09 (Date) | Total Claims Allowed: | | | |
|---|----------------------|-----------------------|-------------------|--|--|
| // // // // // // // // // // // // // | 03/21/2009 (Date) | O.G. Print Claim(s) | O.G. Print Figure | | |

Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-------------------------|---|
| ** | ,, |
| 10649936 | HAYASHI ET AL. |
| 10010000 | 17171011121712 |
| Examiner | Art Unit |
| Examiner | Art Unit |
| | |
| NATHAN H BROWN IR | 2120 |

| Claims re | numbere | d in the s | ame orde | r as prese | ented by a | pplicant | СР | 'A [|] T.D. | [| R.1. | 47 | |
|-----------|---------|------------|----------|------------|------------|----------|----|------|--------|----|------|----|--|
| 17 | | 34 | | 51 | | 68 | 85 | 8 | 102 | 23 | 119 | | |

| /NATHAN H BROWN JR/ Examiner.Art Unit 2129 | 3/19/09 | | Total Claims Allowed: | | | |
|---|------------|---------------------|-----------------------|--|--|--|
| (Assistant Examiner) /DAVID R VINCENT/ | (Date) | | | | | |
| Supervisory Patent Examiner.Art Unit 2129 | 03/21/2009 | O.G. Print Claim(s) | O.G. Print Figure | | | |
| (Primary Examiner) | (Date) | 1 | 7 | | | |

U.S. Patent and Trademark Office Part of Paper No. 20090319